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## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/15287

		<del></del>			
A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : B32B 1/04, 13/12, 27/00 US CL : 428/83, 106, 542.6, 543					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
	28/83, 106, 542.6, 543	by classification symbols)			
	0.01.120.00, 200, 0.12.0, 0.10				
Documentation	on searched other than minimum documentation to the	extent that such documents are included in	n the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
Please See Continuation Sheet					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.		
Y	US 3,881,794 (HENNING) 6 May 1975 (06.05.197		1-3, 6-7		
	(0.00.00.00	,, , , , , , , , , , , , , , , , , , , ,			
Y	US 4,141,944 (ANSTADT et al) 27 February 1979	(27.02.1979), all.	1-7		
Y	US 6,579,605 (ZEHNER) 17 June 2003 (17.06.200)	3), columns 1-4, lines 45-47.	1-3, 6-7		
Α	   US PGPUR 2002/0014047/THIERS) 7 February 20	n2 (07 02 2002) all	1-7		
	US PGPUB 2002/0014047(THIERS) 7 February 2002 (07.02.2002), all. 1-7				
Α	US 6,485,800 B1 (LIITTSCHWAGER et al) 26 No	vember 2002 (26.11.2002), all.	1-7		
Α	US 6,093,356 (ALBERTELLI) 25 July 2000 (25.07	.2000), all.	1-7		
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Further documents are listed in the continuation of Box C. See patent family annex.					
Special categories of cited documents:     "T" later document published after the international filing date or prior					
"A" document	defining the general state of the art which is not considered to be	date and not in conflict with the application principle or theory underlying the inve			
of particu	of particular relevance  "X" document of particular relevance; the claimed invention cannot be				
"E" earlier ap	plication or patent published on or after the international filing date	considered novel or cannot be consider			
"L" document	which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone			
establish t	the publication date of another citation or other special reason (as	"Y" document of particular relevance, the o			
specified)		considered to involve an inventive step combined with one or more other such			
"O" document	document referring to an oral disclosure, use, exhibition or other means being obvious to a person skilled in the art		art		
"P" document	published prior to the international filing date but later than the	"&" document member of the same patent f	amıly		
priority date claimed					
Date of the ac	Date of the actual completion of the international search  Date of mailing of the international search report				
17 May 2005 (17.05.2005) <b>22 JUL</b> 2005					
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Mail Stop PCT, Attn: ISA/US		Gwendolyn Blackwell-Rudasill			
Commissioner for Patents P.O. Box 1450		Gwendolyli Blackwell-Rudasili	Comme		
	tandria, Virginia 22313-1450	Telephone No. (571) 272-1700	ton		
Facsimile No. (703) 305-3230					

## INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/15287

Box No.			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:		
2.	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:		
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box No.	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
	national Searching Authority found multiple inventions in this international application, as follows:  Continuation Sheet		
1	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.  As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite		
3.	payment of any additional fee.  As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:		
	Consequently, this international search report is		
4. 🔀	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-7		
Remark on Protest The additional search fees were accompanied by the applicant's protest.			
No protest accompanied the payment of additional search fees.			

#### INTERNATIONAL SEARCH REPORT

International application No. PCT/US04/15287

### BOX III. OBSERVATIONS WHERE UNITY OF INVENTION IS LACKING

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1. In order for all inventions to be examined, the appropriate additional examination fees must be paid.

Group I, claim(s) 1-7, drawn to a synthetic resin workpiece.

Group II, claim(s) 8-14, drawn to a corner trim assembly.

Group III, claim(s) 15-24, drawn to a railing arrangement.

Group IV, claim(s) 25, drawn to a support arrangement.

The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The special technical feature is defined as a workpiece having a surface with an imitation wood texture and at least one joint at which the workpiece is foldable so as to form a seamless, nonplanar profile with an imitation wood texture.

The special technical feature set forth above is not present through the inventions of Groups II-IV. As such, unity of invention is lacking between Groups I-IV.

Continuation of B. FIELDS SEARCHED Item 3:

EAST, Palm, Google

search terms: invenotr's name, assignee name, resin, imitation wood, fake, surface, simulated wood